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On

TOWNSEND and TOWNSEND and CREW LLP

By:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WANG *et al.*

Application No.: 09/870,353

Filed: May 30, 2001

For: IMPROVED NUCLEIC ACID
MODIFYING ENZYMES

Examiner: Not yet assigned

Art Unit: 1633

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

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Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825 requesting a substitute computer readable form (CRF) of the Sequence Listing, mailed May 21, 2002, Applicants submit herewith the required substitute computer readable copy of the Sequence Listing. Please replace the computer readable form (CRF) of the Sequence Listing, mailed for filing November 14, 2001, with the accompanying substitute CRF.

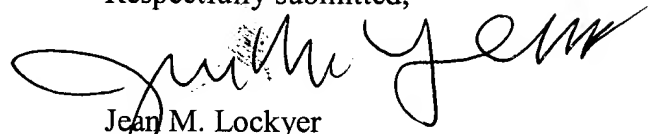
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The information contained in the computer readable disk was prepared through the use of the software program "PatentIn" and is identical to that of the paper copy mailed November 14, 2001. This amendment contains no new matter.

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 415-576-0200.

Respectfully submitted,



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